

Intended use

Your Black & Decker Pivot Plus® slim vac has been designed for light dry vacuum cleaning purposes. This appliance is intended for household use only.

Safety instructions

Warning! When using battery-powered appliances, basic safety precautions, including the following, should always be followed to reduce the risk of fire, leaking batteries, personal injury and material damage.

- ◆ Read all of this manual carefully before using the appliance.
- ◆ The intended use is described in this manual. The use of any accessory or attachment or the performance of any operation with this appliance other than those recommended in this instruction manual may present a risk of personal injury.
- ◆ Retain this manual for future reference.

Using your appliance

- ◆ Do not use the appliance to pick up liquids or any materials that could catch fire.
- ◆ Do not immerse the appliance in water.
- ◆ Never pull the charger lead to disconnect the charger from the socket. Keep the charger lead away from heat, oil and sharp edges.
- ◆ This appliance is not intended for use by young or infirm persons without supervision. Children must be supervised to ensure they do not play with the appliance.

After use

- ◆ Unplug the charger before cleaning the charger or charging base.
- ◆ When not in use, the appliance should be stored in a dry place.
- ◆ Children should not have access to stored appliances.

Inspection and repairs

- ◆ Before use, check the appliance for damaged or defective parts. Check for breakage of parts, damage to switches and any other conditions that may affect its operation.
- ◆ Do not use the appliance if any part is damaged or defective.
- ◆ Have any damaged or defective parts repaired or replaced by an authorized repair agent.
- ◆ Regularly check the charger lead for damage. Replace the charger if the lead is damaged or defective.
- ◆ Never attempt to remove or replace any parts other than those specified in this manual.

Additional safety instructions - batteries and chargers

Batteries

- ◆ Never attempt to open for any reason.
- ◆ Do not expose the battery to water.
- ◆ Do not expose the battery to heat.
- ◆ Do not store in locations where the temperature may exceed 40°C.
- ◆ Charge only at ambient temperatures between 10°C and 40°C.
- ◆ Charge only using the charger provided with the appliance/tool. Using the wrong charger could result in an electric shock or overheating of the battery.
- ◆ When disposing of batteries, follow the instructions given in the section "Protecting the environment".
- ◆ Do not damage/deform the battery pack either by puncture or impact, as this may create a risk of injury and fire.
- ◆ Do not charge damaged batteries.
- ◆ Under extreme conditions, battery leakage may occur. When you notice liquid on the batteries carefully wipe the liquid off using a cloth. Avoid skin contact.
- ◆ In case of skin or eye contact, follow the instructions below.

Warning! The battery fluid may cause personal injury or damage to property. In case of skin contact, immediately rinse with water. If redness, pain or irritation occurs seek medical attention. In case of eye contact, rinse immediately with clean water and seek medical attention.

Chargers

Your charger has been designed for a specific voltage. Always check that the mains voltage corresponds to the voltage on the rating plate.

Warning! Never attempt to replace the charger unit with a regular mains plug.

- ◆ Use your Black & Decker charger only to charge the battery in the appliance/tool with which it was supplied. Other batteries could burst, causing personal injury and damage.
- ◆ Never attempt to charge non-rechargeable batteries.
- ◆ If the supply cord is damaged, it must be replaced by the manufacturer or an authorised Black & Decker Service Centre in order to avoid a hazard.
- ◆ Do not expose the charger to water.
- ◆ Do not open the charger.
- ◆ Do not probe the charger.
- ◆ The appliance/tool/battery must be placed in a well ventilated area when charging.

Safety of others

- ◆ This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- ◆ Children should be supervised to ensure that they do not play with the appliance.

Electrical safety

Your charger has been designed for a specific voltage. Always check that the mains voltage corresponds to the voltage on the rating plate. Never attempt to replace the charger unit with a regular mains plug.



Your charging base is double insulated; therefore no earth wire is required.



Short circuit proof safety isolating transformer. The mains supply is electrically separated from the transformer output.

ta = 40°C Charge only at ambient temperatures between 10°C and 40°C.



The charging base is intended for indoor use only.

Features

1. Pivot lock trigger
2. Dust container door
3. Release latch (for dust container door)
4. Charging base
5. Charging indicator
6. Pivoting arm
7. Beater bar/vac head
8. Maintenance access panel
9. Beater bar/vac On/Off switch

Installation

Attaching the handle to the appliance (fig. A)

- ◆ Align the D-handle with the main body of the unit and push it down until it is fully seated.
- ◆ Remove the phillips head screw from the plastic bag.
- ◆ Insert the screw (13) into the hole.
- ◆ Tighten the screw (13) using a phillips screwdriver.

Charging base (fig. B)

Place the charging base (4) on the floor, convenient to an electrical outlet. The Pivot Plus® slim vac is stored and charged in the base whenever it is not in use.

Warning! Falling/tripping hazard. Do not place the charging base on any elevated surface. The appliance is designed to be placed into and removed from the charging base when it is sitting on the floor convenient to an electrical outlet.

Residual risks

Additional residual risks may arise when using the tool which may not be included in the enclosed safety warnings. These risks can arise from misuse, prolonged use etc.

Even with the application of the relevant safety regulations and the implementation of safety devices, certain residual risks cannot be avoided. These include:

- ◆ Injuries caused by touching any rotating/moving parts.
- ◆ Injuries caused when changing any parts, blades or accessories.
- ◆ Injuries caused by prolonged use of a tool. When using any tool for prolonged periods make sure you take regular breaks.
- ◆ Impairment of hearing.
- ◆ Health hazards caused by breathing dust developed when using your tool (example:- working with wood, especially oak, beech and MDF).

Use

Before first use, the battery must be charged for at least 24 hours.

- ◆ Place the appliance on the charging base (4) whenever it is not in use.

You may need to charge the appliance many times initially in order to achieve the best running time performance.

Charging the battery (fig. B)

Warning! Do not charge the battery at ambient temperatures below 10°C or above 40°C.

- ◆ Make sure that the appliance is switched off.

The battery will not be charged with the beater bar/vac on/off switch (9) in the on position.

- ◆ Place the appliance on the charging base (4) as shown.
- ◆ Plug in the charger. Switch on at the mains.

The charging indicator (5) will be lit.

- ◆ For the first charging, leave the appliance to charge for at least 24 hours.

While charging, the charger may become warm. This is normal and does not indicate a problem.

The appliance can be left connected to the charger indefinitely. The charging indicator (5) will be lit as long as the appliance is connected to the plugged-in charger.

Opening the appliance (fig B, C and D)

- ◆ To open the appliance for use, lift it from the charging base (4) (fig. B).
- ◆ Pull back the pivot lock trigger (1) on the handle and rotate the vacuum head (fig. C).
- ◆ Release the pivot lock trigger (1) to lock the appliance in any of the three different working positions a, b and c (fig. D).

Switching on and off (fig. E)

- ◆ To switch the appliance on, slide the beater bar/vac On/Off switch (9) forward to position 1 (vacuum only).
- ◆ For vacuuming with the beater bar operation, slide the switch (9) forward to position 2.
- ◆ To switch the appliance off, slide the switch (9) back to position 0.

Troubleshooting

If the product does not work, check the following:

- ◆ The charger was correctly plugged in for recharge (it feels slightly warm to the touch).
- ◆ The charger cord is not damaged and is correctly attached to the base.
- ◆ The charger is plugged into a working electrical outlet.

If the unit does not charge, check the following:

- ◆ Make sure that the beater bar/vac On/Off switch (9) is at position 0. The appliance will not charge if the appliance is switched ON.

Cleaning and maintenance

Warning! Regularly clean the filters.

Cleaning the dust container and filters (fig. F and G)

The filters are re-usable and should be cleaned regularly.

- ◆ Press the release latch (3) and open the container door (2).
- ◆ Remove the filters (10 and 11).
- ◆ Empty the dust container.
- ◆ Brush any loose dust off the filters.
- ◆ Wash the filters in warm, soapy water (fig. G).

Warning! Do not immerse the appliance in water. A damp cloth and soapy water should be used to clean the exterior of the appliance. Always make sure that the appliance is completely dry before re-use or storing.

- ◆ Make sure that the filters (10 and 11) are dry.
- ◆ Refit the filters (10 and 11).
- ◆ Close the container door (2). Make sure that the release latch (3) clicks into place.

Warning! Never use the appliance without the filters. Optimum dust collection will only be achieved with clean filters.

Maintenance access (Fig. H and I)

The maintenance access panel (8) can be removed to aid cleaning should the appliance become blocked, resulting in a loss of suction.

- ◆ Remove the maintenance access panel (8) from the pivot arm (6) using a flat bladed screwdriver (fig. I) to release the front clip features.
- ◆ Once released, the section will pivot free of the main assembly to give access for cleaning.

Replacing the filters

The filters should be replaced every 6 to 9 months and whenever worn or damaged. Replacement filters are available from your Black & Decker dealer (cat. no. FVF90):

- ◆ Remove the old filters as described above.
- ◆ Fit the new filters as described above.

Protecting the environment



Separate collection. This product must not be disposed of with normal household waste.

Should you find one day that your Black & Decker product needs replacement, or if it is of no further use to you, do not dispose of it with household waste. Make this product available for separate collection.



Separate collection of used products and packaging allows materials to be recycled and used again. Re-use of recycled materials helps prevent environmental pollution and reduces the demand for raw materials.

Local regulations may provide for separate collection of electrical products from the household, at municipal waste sites or by the retailer when you purchase a new product.

Black & Decker provides a facility for the collection and recycling of Black & Decker products once they have reached the end of their working life. To take advantage of this service please return your product to any authorised repair agent who will collect them on our behalf.

You can check the location of your nearest authorised repair agent by contacting your local Black & Decker office at the address indicated in this manual. Alternatively, a list of authorised Black & Decker repair agents and full details of our after-sales service and contacts are available on the Internet at: www.2helpU.com.

Batteries



Black & Decker batteries can be recharged many times. At the end of their useful life, discard batteries with due care for our environment.:

If you want to dispose of the product yourself, the battery must be removed as described below and disposed of in accordance with local regulations.

- ◆ Discharge the battery by operating the appliance until the motor stops.
- ◆ Open the appliance to get access to the eight screws (12) securing the two housing halves (fig. J).
- ◆ Remove the eight screws (12).
- ◆ Pull the cover away from the appliance.
- ◆ Disconnect the battery pack.
- ◆ Place the battery in a suitable packaging to ensure that the terminals cannot be short-circuited.
- ◆ NiHM batteries are recyclable. Take them to any authorised repair agent or a local recycling station.

Technical data

	FV1205N H2	FV1805N H2 FV1805NB H2
Voltage	Vdc 12.0	18.0
Weight	kg 3.4	3.7

Charger	CHA002014*	CHA002014*
Model	FV1205	FV1805
Input voltage	Vac 100-240	100-240
Output voltage	Vdc 7.2-24	7.2-24
Output current	mA 85	85
Approx. charging time	h 24	24
Weight	kg 0.5	0.5

Level of sound pressure:
<70 dB(A) according to EN 60704

Guarantee

Black & Decker is confident of the quality of its products and offers an outstanding guarantee. This guarantee statement is in addition to and in no way prejudices your statutory rights. The guarantee is valid within the territories of the Member States of the European Union and the European Free Trade Area.

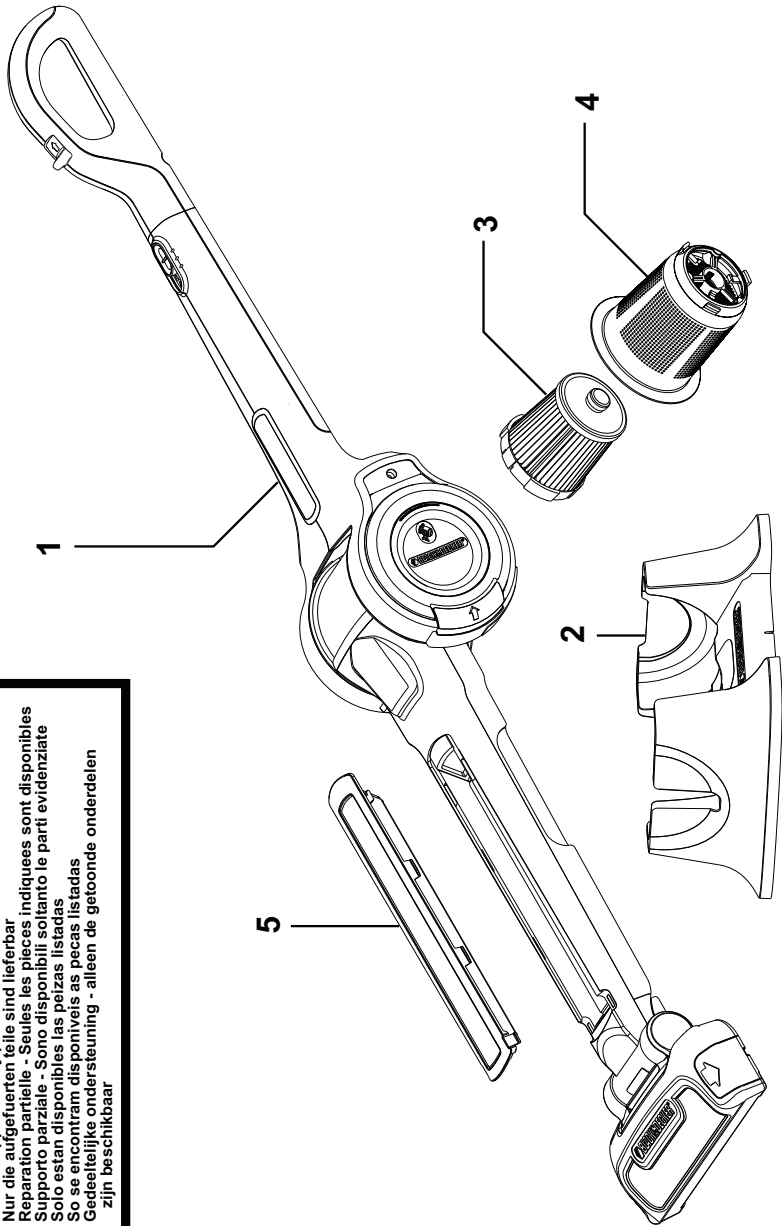
If a Black & Decker product becomes defective due to faulty materials, workmanship or lack of conformity, within 24 months from the date of purchase, Black & Decker guarantees to replace defective parts, repair products subjected to fair wear and tear or replace such products to make sure of the minimum inconvenience to the customer unless:

- ◆ The product has been used for trade, professional or hire purposes.
- ◆ The product has been subjected to misuse or neglect.
- ◆ The product has sustained damage through foreign objects, substances or accidents.
- ◆ Repairs have been attempted by persons other than authorised repair agents or Black & Decker service staff.

To claim on the guarantee, you will need to submit proof of purchase to the seller or an authorised repair agent. You can check the location of your nearest authorised repair agent by contacting your local Black & Decker office at the address indicated in this manual. Alternatively, a list of authorised Black & Decker repair agents and full details of our after-sales service and contacts are available on the Internet at: **www.2helpU.com**

Please visit our website **www.blackanddecker.co.uk** to register your new Black & Decker product and to be kept up to date on new products and special offers. Further information on the Black & Decker brand and our range of products is available at **www.blackanddecker.co.uk**.

Partial support - Only parts shown available
 Nur die aufgeführten teile sind lieferbar
 Reparation partielle - Seules les pièces indiquées sont disponibles
 Supporto parziale - Sono disponibili soltanto le parti evidenziate
 Solo estan disponibles las pezas listadas
 So se encontram disponíveis as peças listadas
 Gedeeltelijke ondersteuning - alleen de getoonde onderdelen
 zijn beschikbaar



ENGLISH

Do not forget to register your product!

www.blackanddecker.co.uk/productregistration

Register your product online at **www.blackanddecker.co.uk/productregistration** or send your name, surname and product code to Black & Decker in your country.

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